# JACKSONVILLE

NUTOS NORTH

## LEGEND

Airports having Control Towers are shown in Blue; those without in Magenta. Consult Airport/Facility Directory (A/FD) for details involving airport lighting, navigation aids, and services. For additional symbol information refer to the Chart User's Guide.

### AIRPORTS

Other than hard-surfaced runway
Hard-surfaced runway less than 1,500 ft. or unknown length
Hard-surfaced runway 1500 ft. to 8069 ft. in length
Hard-surfaced runway greater than 8069 ft. or pairs of multiple runways more than 8069 ft.
Open dot within hard-surfaced runway indicates runway has VISUAL APPROACH SLOPE INDICATOR (VASI) or VISUAL GLIDE SLOPE INDICATOR (VGSI)
All recognizable hard-surfaced runways, including those closed, are depicted. Runways under construction are not depicted.

### ADDITIONAL AIRPORT INFORMATION

Private "(Pvt)" - Non-public use having emergency or permission restrictions
Military - Other than hard-surfaced, all military airports, including heliports and landing areas, are shown in blue.

Heliport (Helicopters Only) | Seaplane Base | Abandoned - Landing Area Still Visible | Closed - Not Visible

Some airports have operating hours published in the Airport/Facility Directory. Airports having a rotating beacon operating sunset to sunrise, and other airports as a public service, may have operating hours published on the chart.

### AIRPORT TRAFFIC SERVICE AND AIRSPACE INFORMATION

Only the controlled airspace surrounding airports with an operational control tower is depicted. Class B airspace, effective below 10,000 ft. MSL, are shown as follows:

- Class B Airspace
- Class C Airspace
- Class D Airspace
- Class E Airspace in Alaska, Hawaii, and the 48 contiguous states begins at 1200 ft. AGL unless otherwise designated
- Class E Airspace with floor 700 ft. above surface
- Class E Airspace with floor at 1200 ft. AGL or above, but below 10,000 ft. MSL
- Class E Airspace with floor at 14,500 ft. MSL or above
- Differentiates floors of Class E airspace at 1200 ft. AGL and 14,500 ft. MSL
- Class E Airspace within or 1200' AGL, unless otherwise designated as shown above.
- Class E Airspace has altitude Federal Aviation Regulations (FAR) exemption - blankets an altitude(s) beyond the normal 1200' AGL
- Class E Airspace has altitude FAR exemption - blankets an altitude(s) beyond the normal 14,500 MSL
- Prohibited, Restricted, Warning, Alert, Military Operations Area, Danger Area, and Controlled Airspace
- Special Use Airspace
- Military Operations Area
- Special Airport Traffic Area (See A/FD)
- ADIZ - Air Defense Identification Zone
- DEWIZ - Distant Early Warning Identification Zone
- National Security Area
- National Parks, Monuments, Seashores, Recreational Areas, Historical Parks, Wilderness Areas, Wildlife Refuges, Military Training Routes

### COMMUNICATION BOXES

CHARLESTON 126.95 (CHS)
ATIS 118.1 Cont 371.4

- Airport/Facility Name
- Frequency Information
- Type of Service
- Hours of Operation
- Additional Information

### RADIO AIDS TO NAVIGATION

- VHF OMNI-RANGE (VOR)
- VORTAC
- VOR-DME
- Other facilities, i.e., FSS (Voice), Ltd. etc.
- Non-Directional Radiobeacon (NDB)
- NDB - DME

### OBSTRUCTIONS

- 1000 ft. and higher AGL
- Below 1000 ft. AGL
- Obstruction
- Obstruction with high intensity white strobe lights operating dusk to dawn
- Obstruction with red lights operating dusk to dawn
- Under construction or reported, position and elevation unverified

NOTICE: Due to time lag, recent additions may not be shown.

### TOPOGRAPHIC INFORMATION

- Roads & Miscellaneous Railroad
- Power Transmission Line
- Aerial Cable
- Landmark Feature - stadium, tank, tower, windmill, etc.
- Lookout Tower
- Antenna (Group of Towers)
- Radio Station
- Race Track
- Tank - water, oil or gas
- Mine or Quarry
- Windmill
- Mountain Pass
- 11000 Elevation of Peak

Mountainous terrain and other hazards should be regarded with caution at altitudes based on the highest known elevations or the highest recommended clearance altitude. Spot elevations are the highest known within and near mountain passes.

Terminal Area Chart | Sectional Chart

### MISCELLANEOUS

- Airports Low (DEW Line)
- Hang Glider Activity
- Glider Operations
- Parachute Jumping Area (See Airport/Facility Directory)
- VFR/IFR Checkpoint (See Airport/Facility Directory for latitude/longitude)
- Weather Reporting Station
- Satellite Airport
- Seaplane Base
- Tower
- Tidal Information
- Tidal Reference Point
- Bridges and Viaducts

### AIRPORT DATA

Box surrounding airport name indicates operational weather reporting service (ATIS, ASOS, AWOS, etc.)
Runway info: CT - 118.3 • APR 123.8 • ATIS 125.8 • CLNC DEL 121.6 • GND CON 121.9 • TOWER 257.8 • UNICOM 122.95 • VFR ADVSY 126.9 • WX/ATIS 135.4
Runway Data
NO DUMPS - Fixed-wing special VFR flight is prohibited.
H - Hours of operation are published in A/FD.
* - See inclusion exception and other data listed in Remarks for hours of operation.
CTAF - Common Traffic Advisory Frequency
ATIS 123.8 - Automatic Terminal Information Service
ASOS/AWOS 135.42 - Automatic Surface Weather Observing Service/Automatic Weather Observing System
Some ASOS/AWOS facilities may not be located at airports. See A/FD.
VFR Advsy - VFR Advisory Service shown where full-time ATIS is not available and part-time advisory ET frequency.
Elevation in feet
L - Lighting in operation Sunset to Sunrise
H - Lighting in operation H24
Airport/Facility Directory
Runway dimensions in hundreds of feet; usable length may be less.
Where runway edge lighting intensity/type/color characteristic is restricted to a dark - lighting codes refer to runway edge lights and may not indicate runway end identification lighting.

### CONTOUR INTERVALS

CONTOUR INTERVAL 500 feet
Intermediate contours 250 feet
Auxiliary contours 100 foot interval
HIGHEST TERRAIN elevation is 720 feet located at 32°11'N. - 64°47'W.
Spot elevation ..... 4084
Approximate elevation ..... 4000
Spot elevations are indicated by cessation of the point bucket (dot or "V").

### CONVERSION OF ELEVATIONS

FEET 0 1,000 2,000 3,000 4,000 5,000 6,000 7,000 8,000 9,000 10,000 11,000 12,000 13,000 14,000 15,000 16,000 17,000 18,000 19,000 20,000
METERS (Approximate) 0 1,000 2,000 3,000 4,000 5,000 6,000 7,000 8,000 9,000 10,000 11,000 12,000 13,000 14,000 15,000 16,000 17,000 18,000 19,000 20,000

720 Top Level

### ATTENTION

THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF). The Maximum Elevation Figures shown in quadrangles bounded by ticked lines represent the highest feature contained in THOUSANDS and HUNDREDS of feet above mean sea level. The MEF may not reflect recent changes or those concerning the highest known features contained in the quadrangle. Additional obstructions (trees, towers, antennas, etc.)

Example: 12,500 feet ..... 125


Published by the U.S. Department of Transportation
Federal Aviation Administration
National Aeronautical Navigation Services
http://aeronav.faa.gov

FAA Product ID: SJAC
NSN 7641014100173
Mod: 001 001 SECXXJAXSONVILE


# JACKSONVILLE

NUTOS NORTH

## SECTIONAL AERONAUTICAL CHART

SCALE 1:500,000

Lambert Conformal Conic Projection, Standard Parallels 29° 30' and 30° 45'
Horizontal Datum: North American Datum of 1983 (World Geodetic System 1984)

86 TH EDITION EFFECTIVE 0901Z 26 AUG 2010
TO 0901Z 10 FEB 2011

Includes airspace amendments effective 29 JUL 2010
and all other aeronautical data received by 1 JUL 2010

Information on this chart will change; consolidated updates of chart changes are available every 56 days in the AIRPORT/FACILITY DIRECTORY (Alaska Supplement) and every 28 days in the AIRMAN'S INFORMATION MANUAL. Use appropriate NOTICES TO AIRMEN (NOTAMs) and other FLIGHT INFORMATION PUBLICATIONS (FLIPs) for the latest changes.

PUBLISHED IN ACCORDANCE WITH INTERAGENCY AIR CARTOGRAPHIC COMMITTEE SPECIFICATIONS AND AGREEMENTS APPROVED BY DEPARTMENT OF DEFENSE * FEDERAL AVIATION ADMINISTRATION


FAA Product ID: SJAC
NSN 7641014100173
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